

What is claimed is:

1. An isolated nucleic acid molecule comprising a nucleic acid sequence encoding a polypeptide comprising an amino acid sequence selected from the group consisting of:
 - a) a mature form of the amino acid sequence of SEQ ID NO: 20;
 - b) a variant of a mature form of the amino acid sequence of SEQ ID NO: 20 wherein any amino acid in the mature form of the chosen sequence is changed to a different amino acid, provided that no more than 15% of the amino acid residues in the sequence of the mature form are so changed;
 - c) the amino acid sequence of SEQ ID NO: 20;
 - d) a variant of the amino acid sequence of SEQ ID NO: 20, in which any amino acid specified in the chosen sequence is changed to a different amino acid, provided that no more than 15% of the amino acid residues in the sequence are so changed;
 - e) a nucleic acid fragment encoding at least a portion of a polypeptide comprising the amino acid sequence of SEQ ID NO: 20 or any variant of said polypeptide wherein any amino acid of the chosen sequence is changed to a different amino acid, provided that no more than 10% of the amino acid residues in the sequence are so changed; and
 - f) the complement of any of said nucleic acid molecules.
2. The nucleic acid molecule of claim 1, wherein the nucleic acid molecule comprises the nucleotide sequence of a naturally occurring allelic nucleic acid variant.
3. The nucleic acid molecule of claim 2 that encodes a variant polypeptide, wherein the variant polypeptide has the polypeptide sequence of a naturally occurring polypeptide variant.
4. The nucleic acid molecule of claim 1, wherein the nucleic acid molecule comprises a single nucleotide polymorphism encoding said variant polypeptide.

5. The nucleic acid molecule of claim 1, wherein said nucleic acid molecule comprises a nucleotide sequence selected from the group consisting of
- a) the nucleotide sequence of SEQ ID NO: 19;
 - b) a nucleotide sequence wherein one or more nucleotides in the nucleotide sequence of SEQ ID NO: 19 is changed from that selected from the group consisting of the chosen sequence to a different nucleotide provided that no more than 15% of the nucleotides are so changed;
 - c) a nucleic acid fragment of the sequence of SEQ ID NO: 19; and
 - d) a nucleic acid fragment wherein one or more nucleotides in the nucleotide sequence of SEQ ID NO: 19 is changed from that selected from the group consisting of the chosen sequence to a different nucleotide provided that no more than 15% of the nucleotides are so changed.
6. The nucleic acid molecule of claim 1, wherein said nucleic acid molecule hybridizes under stringent conditions to the nucleotide sequence of SEQ ID NO: 19, or a complement of said nucleotide sequence.
7. The nucleic acid molecule of claim 1, wherein the nucleic acid molecule comprises a nucleotide sequence in which any nucleotide specified in the coding sequence of the chosen nucleotide sequence is changed from that selected from the group consisting of the chosen sequence to a different nucleotide provided that no more than 15% of the nucleotides in the chosen coding sequence are so changed, and an isolated second polynucleotide that is a complement of the first polynucleotide.
8. A vector comprising the nucleic acid molecule of claim 7.
9. The vector of claim 8, further comprising a promoter operably linked to said nucleic acid molecule.

10. A cell comprising the vector of claim 10.
11. A composition comprising the nucleic acid molecule of claim 1 and an acceptable carrier.
12. A kit comprising in one or more containers, the composition of claim 11.